AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q93246

Application No.: 10/568,671

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1-3. (canceled).

4. (currently amended): A composition comprising a strain of lactic acid bacteria

selected from the group consisting of <u>a biologically pure culture of *ILactobacillus plantarum*</u>

ONRIC b0239 (FERM BP-10064) and a biologically pure culture of *Lactobacillus plantarum* 

ONRIC b0240 (FERM BP-10065), and an edible carrier, wherein the composition is capable of

stimulating mucosal immunity, and is in the form of a food or beverage.

5. (canceled).

6. (previously presented): The composition according to claim 4, wherein said

composition is a fermented milk, lactic acid bacteria beverage, fermented vegetable beverage,

fermented fruit beverage, or fermented soymilk beverage.

7. (canceled).

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**8.** (withdrawn): A method of stimulating mucosal immunity in a human subject in need of such stimulation, comprising administering to said human subject the composition of claim 4 or claim 17.

## 9. (canceled).

10. (withdrawn - currently amended): A method of promoting IgA production in a human subject in need of such IgA production promoting treatment, comprising[[,]] administering to said human subject the composition of claim 4 or 18.

## 11-15. (canceled).

- 16. (currently amended): The composition of claim 4, wherein said composition is in the form of granules, a powder, a tablet, an effervescent tablet product or a pudding.
- 17. (currently amended): A pharmaceutical composition for human mucosal immunostimulation comprising a strain of lactic acid bacteria selected from the group consisting of a biologically pure culture of \*\*Lactobacillus plantarum\*\* ONRIC b0239 (FERM BP-10064) and a biologically pure culture of \*\*Lactobacillus plantarum\*\* ONRIC b0240 (FERM BP-10065), and a pharmaceutically acceptable excipient or diluent.
- 18. (currently amended): A pharmaceutical composition for promoting human IgA production comprising a strain of lactic acid bacteria selected from the group consisting of <u>a</u>

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biologically pure culture of *Lactobacillus plantarum* ONRIC b0239 (FERM BP-10064) and <u>a</u> biologically pure culture of *Lactobacillus plantarum* ONRIC b0240 (FERM BP-10065), and a pharmaceutically acceptable excipient or diluent.